

VOLVO (USA) VNL SERIES VNL D11H (2009-2010)



ENGINE D11H
Capacity: 36 liter

USE	CLIMATE
Fuel economy > 6 MPG	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth MSP 5W-40

Change every 35000 miles

USE	CLIMATE
Fuel economy 4.7 - 6 MPG	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth MSP 5W-40

Change every 25000 miles

USE	CLIMATE
Fuel economy 3.7 - 4.7 MPG	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth MSP 5W-40

Change every 15000 miles

USE	CLIMATE
Fuel economy 2.0 - 3.7 MPG	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Armado Synth LSP Ultra 5W-30	Armado Synth LSP Ultra 10W-40	Armado Synth MSP 5W-40

Change every 10000 miles

DIFFERENTIAL REAR CT EV 87 (VBT4018, VBT4618, VBT4818, VBT5218)
Capacity: 20 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	

Change every 75000 miles/ 12 months

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	Gearlube HS GL-5 80W-140

Change every 75000 miles/ 12 months

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USE		CLIMATE
Severe		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	

Change every 75000 miles/ 12 months

USE		CLIMATE
Severe		Moderate
PRODUCT RECOMMENDATION 1		
Gearlube HS GL-5 80W-140		

Change every 75000 miles/ 12 months

USE		CLIMATE
Initial service		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	

Change every 6000 miles/ 1 months

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	Gearlube HS GL-5 80W-140

Change every 6000 miles/ 1 months

DIFFERENTIAL REAR TANDEM EV 87, EV 80

Capacity: 29 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	

Change every 75000 miles/ 12 months

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	Gearlube HS GL-5 80W-140

Change every 75000 miles/ 12 months

USE		CLIMATE
Severe		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	

Change every 75000 miles/ 12 months

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USE		CLIMATE
Severe		Moderate
PRODUCT RECOMMENDATION 1		
Gearlube HS GL-5 80W-140		
<i>Change every 75000 miles/ 12 months</i>		
USE		CLIMATE
First change only		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 85W-140	Unigear LS GL-3/GL-5 85W-140	
<i>Change every 6000 miles/ 1 months</i>		
USE		CLIMATE
First change only		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	Gearlube HS GL-5 80W-140
<i>Change every 6000 miles/ 1 months</i>		

TRANSMISSION AUTOMATED WITH RADIATOR MOUNTED OIL Volvo I-Shift

We are unable to give a standard recommendation for this component. Please contact our service department.

POWER STEERING

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
SP Matic 2032	ATF Almirol	
<i>Change every 150000 miles/ 12 months</i>		

COOLING SYSTEM Volvo Capacity: 50-59,5 liter

USE		CLIMATE
Extended drain (max)		Moderate
PRODUCT RECOMMENDATION 1		
Coolant -38 Organic NF		
<i>Change every 600000 miles/ 48 months</i>		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant -38 Organic NF	Coolant -26	
<i>Change every 300000 miles/ 24 months</i>		

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is

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advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.